Attorney Docket Number: 2356.0062-05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

| | | , = 10. = 20. |
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| Prior Application: | | ation: Art Unit: 1648 |
| | | Examiner: J. Stucker |
| SIR: | This is | a request for filing a |
| § 1.5 Mau FRO THEI RETI | 53(b) of rice MO M THE C R USES | tion Continuation-in-Part Divisional Application under 37 C.F.R. pending prior application Serial No. 09/092,077 filed June 5,1998 of NCANY and Luc MONTAGNIER for NUCLEOTIDE SEQUENCES DERIVED SENOME OF RETROVIRUSES OF THE HIV-1, HIV-2 AND SIV TYPE, AND IN PARTICULAR FOR THE AMPLIFICATION OF THE GENOMES OF THESE SES AND FOR THE IN VITRO DIAGNOSIS OF THE DISEASES DUE TO THESE SES AND FOR THE IN VITRO DIAGNOSIS OF THE DISEASES DUE TO THESE DECIDERATION AND SIX TYPE, AND SIX TY |
| | | as originally filed on <u>June 5, 1998</u> . |
| 2. | | Enclosed is a substitute specification under 37 C.F.R. § 1.125. |
| 3. | | Cancel Claims |
| 4. | \boxtimes | A Preliminary Amendment is enclosed. |
| 5. | \boxtimes | The filing fee is calculated on the basis of the claims existing in the prior application as amended at 3 and 4 above. |

| Basic Application Filing Fee | | | | | \$690.00 | \$ | \$690.00 |
|----------------------------------|------------------|---|-------|-----------------|----------|---------|----------|
| | Number of Claims | | Basic | Extra Claims | | | |
| Total Claims | 10 | - | 20 | 0 | X \$18 | | 0.00 |
| Independent Claims | 2 | - | 3 | 0 | X \$78 | | 0.00 |
| | | | | | | | 260.00 |
| Subtotal | | | | | | \$ | 950.00 |
| Reduction by 1/2 if small entity | | | | | | - | 0.00 |
| TOTAL APPLICATION FILING FEE | | | | | \$ | 950.00 | |

| 6. | \boxtimes | A check in the amount of \$950.00 to cover the filing fee is enclosed. |
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| 7. | | The Commissioner is hereby authorized to charge any fees which may be required including fees due under 37 C.F.R. § 1.16 and any other fees due under 37 C.F.R. § 1.17, or credit any overpayment during the pendency of this application to Deposit Account No. 06-0916. |
| 8. | \boxtimes | Amend the specification by inserting before the first line, the sentence: |
| | | -This is a ⊠ continuation ☐ division of application Serial No.09/092,077, filed June 5, 1998, which is a division of application Serial No. 08/895,231, filed July 16, 1997, which is a division of 08/160,465, filed December 2, 1993, which is a continuation of application Serial No. 07/820,599, filed January 21, 1992, all of which is incorporated herein by reference. |
| 9. | | New formal drawings are enclosed. |
| 10. | \boxtimes | The prior application is assigned of record to: <u>Institut Pasteur and Institut</u> <u>National de la Sante et de la Recherche Medicale</u> . |
| 11. | \boxtimes | Priority of application Serial No. <u>PCT/FR90/0393</u> , filed <u>May 6, 1990</u> in , filed in France; application Serial No. <u>FR89/07354</u> , filed <u>June 2, 1989</u> ; and application Serial No. <u>FR89/12371</u> , filed <u>September 20, 1989</u> is claimed under 35 U.S.C. § 119. Certified copies |
| | | is enclosed or are on file in the prior application. |
| 12. | | A verified statement claiming small entity status |
| | | is enclosed or is on file in the prior application. |
| 13. | | The power of attorney in the prior application is to at least one of the following: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, |

Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Roger D. Taylor, Reg. 28,992; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burguijan, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk. Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch. Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn. Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33, 921; James B. Monroe. Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jensen, Reg. No. 28,224; Lori Ann Johnson, Reg. No. 34,498; David A. Manspeizer, Reg. No. 37,540; and Timothy B. Donaldson, Reg. No. 43,592.

| 14. | Ш | The power appears in the original declaration of the prior application. |
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| 15. | | Since the power does not appear in the original declaration, a copy of the power in the prior application is enclosed. |
| 16. | \boxtimes | Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT and DUNNER, L.L.P., 1300 I Street, N.W., Washington, D.C. 20005-3315. |
| 17. | | Recognize as associate attorney |
| | | |

18. Also enclosed is an Information Disclosure Statement; PTO Form 1449; Statement to Support Filing and Submission In Accordance With 37 C.F.R. §§ 1.821-1.825; and Sequence Listing.

<u>PETITION FOR EXTENSION</u>. If any extension of time is necessary for the filing of this application, including any extension in the parent application, serial no.09/060,756 filed April 16, 1998, for the purpose of maintaining copendency between the parent application and this application, and such extension has not otherwise been requested, such an extension is hereby requested, and the Commissioner is authorized to charge necessary fees for such an extension to our Deposit Account No. 06-0916. A duplicate copy of this paper is enclosed for use in charging the deposit account.

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: September 26, 2000

Timothy B. Donaldson

Reg. No. 43,592